

MAX1072ETC+

MAX1072ETC+ Information

| 52.5 | Number MAX1072ETC+ facturer Maxim Integrated | |
|--------------------|--|-----------------|
| Categ | yory Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) | |
| Descr | iption IC ADC 10BIT 1.8MSPS 12-TQFN | |
| Packa | age 12-WQFN Exposed Pad | |
| For Reference Only | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a Quote |

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



MAX1072ETC+ Specifications

| Manufacturer Part Number | MAX1072ETC+ |
|----------------------------|---|
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 12-WQFN Exposed Pad |
| Series | - |
| Number of Bits | 10 |
| Sampling Rate (Per Second) | 1.8M |
| Number of Inputs | 1 |
| Input Type | Differential |
| Data Interface | SPI |
| Configuration | S/H-ADC |
| Ratio - S/H:ADC | 1:1 |
| Number of A/D Converters | 1 |
| Architecture | SAR |
| Reference Type | External |
| Voltage - Supply, Analog | 5V |
| Voltage - Supply, Digital | 1.8 V ~ 5.25 V |
| Features | - |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 12-WQFN Exposed Pad |
| Supplier Device Package | 12-TQFN (4x4) |
| Mounting Type | - |
| | Report errors? |

MAX1072ETC+ Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX1072ETC+ Payment Methods



MAX1072ETC+ Shipping Methods



If you have any question about MAX1072ETC+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com